China, People's Republic of: Shanxi Technical and Vocational Education and Training Development Demonstration Project

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Shanxi Technical and Vocational Education and Training Development Demonstration Project</th>
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<tbody>
<tr>
<td>Project Number</td>
<td>51382-002</td>
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<tr>
<td>Country</td>
<td>China, People's Republic of</td>
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<td>Project Status</td>
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<td>Project Type / Modality of Assistance</td>
<td>Technical Assistance</td>
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<td>Source of Funding / Amount</td>
<td>TA 9550-PRC: Shanxi Technical and Vocational Education and Training Development Demonstration Project Technical Assistance Special Fund US$ 400,000.00</td>
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Strategic Agendas
- Inclusive economic growth

Drivers of Change
- Governance and capacity development
- Knowledge solutions
- Partnerships
- Private sector development

Sector / Subsector
- Agriculture, natural resources and rural development - Agro-industry, marketing, and trade - Livestock
- Education - Technical and vocational education and training
- Industry and trade - Small and medium enterprise development
- Information and communication technology - ICT industries and ICT-enabled services

Gender Equity and Mainstreaming
- Effective gender mainstreaming

Description
The project aims to develop well-trained skilled workforce meeting the needs of priority industries (agricultural products processing, equipment manufacturing, and tourism) in Xinzhou municipality, Shanxi province, People's Republic of China (PRC). The project will have three outputs: (i) priority industry development strategies and action plans incorporating skills development introduced; (ii) technical and vocational education and training (TVET) institutions offering majors in line with needs of priority industries established; and (iii) TVET system reform pilots implemented. Assistance from the Asian Development Bank (ADB) will add value by facilitating access to knowledge and expertise in school enterprise cooperation, public-private partnerships, and digital and cleaner technologies and solutions. Lessons learnt from ongoing TVET projects in the PRC, especially the need for hands-on support to TVET institutions on competency-based approaches, will be considered to strengthen the design of the project. ADB will also support the dissemination of innovative reform pilots implemented under the project to Shanxi and other provinces in the PRC.
Xinzhou is one of 11 prefecture-level municipalities comprising resource-rich Shanxi Province located in northern part of the PRC. Recording the lowest gross domestic product per capita (CNY21,731) among the 11 municipalities in 2015, Xinzhou lags in urbanization (46.3%, as opposed to 53.8% in Shanxi Province) and industrialization, and its traditional resource-based industries need urgent upgrading. With about 360,000 poverty-stricken people (11.0% of the total population), poverty persists particularly in rural areas, and 11 out of 14 counties in Xinzhou are classified as national poverty-stricken counties. To address these challenges, the government has been promoting industry development-oriented poverty alleviation, focusing on the development of non-traditional industries and job creation, especially in urban areas, along with the development and reform of technical and vocational education and training (TVET) to meet the needs of priority industries and reduce poverty.

Project Rationale and Linkage to Country/Regional Strategy

Relevant government agencies, TVET institutions, and industry associations were consulted in initial stages of project preparation. They will be involved in implementing the project. During Project Implementation, relevant government agencies, TVET institutions, industry associations, and enterprises will be involved in implementing the project.

Impact

Project Outcome

Description of Outcome

Progress Toward Outcome

Implementation Progress

Status of Implementation Progress (Outputs, Activities, and Issues)

Geographical Location

Xinzhou

Summary of Environmental and Social Aspects

Environmental Aspects

Involuntary Resettlement

Indigenous Peoples

Stakeholder Communication, Participation, and Consultation

During Project Design

During Project Implementation

Business Opportunities

Consulting Services

ADB will engage the consultants following the ADB Procurement Policy (2017, as amended from time to time) and its associated project administration instructions and/or staff instructions. ADB will recruit one international consulting firm for project design, due diligence, and advance procurement actions to provide 24.5 person-months of consulting services (international, 7.5 person-months; national, 17 person-months), using the quality- and cost-based selection method with a quality cost ratio of 90:10 and simplified technical proposal. ADB will also recruit five individual consultants (international, 1.5 person-months; national, 6.5 person-months) to prepare safeguards planning documents, and climate risk and vulnerability assessment report, and to review detailed engineering drawings. Lump-sum payments and/or output-based contracts will be considered.
Responsible ADB Officer: Asako Maruyama
Responsible ADB Department: East Asia Department
Responsible ADB Division: Urban and Social Sectors Division, EARD
Executing Agencies: Xinzhou Municipal Government
21, Changzheng Street
Xinzhou, Shanxi
03400

Timetable:
- Concept Clearance
- Fact Finding
- MRM
- Approval: 19 Jul 2018
- Last Review Mission
- Last PDS Update: 27 Sep 2019

TA 9550-PRC

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<th>Effectivity Date</th>
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<td>13 Aug 2018</td>
<td>13 Aug 2018</td>
<td>29 Feb 2020</td>
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Financing Plan/TA Utilization:

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Cumulative Disbursements:

| Date Generated | 31 December 2019 |

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